

### Product Description

Metamark MD-TB is a lightweight textile banner, for use on solvent inkjet printers. It has a special polymer coating on one side to produce outstanding image vibrancy, resolution and colour gamut.

### Typical Applications

It is highly flexible, tear resistant, and being fire retardant can be used for indoor applications, such as banners, displays and exhibitions. It is fully waterproof, for outdoor use.

### Material Processing and Handling

To achieve the highest possible print quality please ensure that the correct profile is used. Most profiles are available and can be downloaded from [www.metamark.co.uk](http://www.metamark.co.uk). To avoid potential printing problems, always ensure that the material has reached room temperature and a relative humidity of 50% before printing. It is imperative that the printer is set up correctly and that the correct profile and heater settings are used. For a comprehensive list of printers compatible with MD-TB Digital Textile Banner refer to the website. For best results, use all available pinch rollers, evenly spaced. Use long media clamps and rewind roller if printer has one.

### Fabric Specifications

Fabric	Polymer coated 100% PES fabric
Tensile Strength	140 N/5cm (warp) / 100 N/5cm (weft)
Weight	200gsm
Thickness	280 micron
Print Surface	Single side (print face outwards)
Tear resistance	30N (warp) / 30N (weft)
Translucency	32%

### Roll presentation

Roll sizes	760mm x 30m 1370mm x 30m
------------	-----------------------------

### Durability

Shelf Life	Long term.
Fire Rating	Fire retardant to DIN 4102 B1
External weathering	Long term indoor. Waterproof for outdoor use.

### Finishes

Finishes Available	MD-TB	White Textile Banner
--------------------	-------	----------------------

\*The scratch resistance when printed with Roland Eco Sol / Max inks can be low initially, and builds over time

**Warranty:** Metamark (UK) Limited warrants to its customers that graphics produced using Metamark DigitalVinyl will remain in good condition without excessive fading or colour degradation for the specified life time of the ink used, when correctly stored, printed and applied in accordance with procedures outlined in the technical literature. If within the specified years of normal use Metamark DigitalVinyl becomes ineffective for its intended use, then Metamark will provide sufficient material to produce a new replacement marking, and will at its own discretion, contribute an allowance in additional material towards the costs involved in replacing the graphics. In all cases, the converter is held fully responsible for storing, processing and applying the unconverted materials in accordance with Metamark's technical specifications. Metamark (UK) Limited will not be liable for any indirect or consequential loss or damage, and will not provide any allowance against improper usage, application accident, negligence, chemical damage or improper repair.

**Please Note:** The above data is given in good faith to provide an indication of the performance of the product. Purchasers should consider the suitability of each product for its intended use and the purchaser assumes all risks in connection with such use. Seller shall not be liable for damages in excess of the purchase price of the product nor for incidental nor consequential loss.